II. Suggested Notice of Intent (NOI) Form

1. General facility information. Please provide the following information about the facility.	rmation about the facility.	
a) Name of facility:	Mailing Address for the Racilly:	ility:
MCI Norfolk Wastewater Treatment Plant	10 Old Campbell St, Norfolk, MA 02056	s, MA 02056
b) Location Address of the Facility (if different from mailing	Facility Location	Type of Business:
andress;		Wastewater Treatment Plant
The superior of the superior o	latitude: 42-08-02.96	Facility SIC codes:
c) Name of facility owner: Mass State Department of Corrections	Owner's email-	Mebaron@Doc state ma us
Owner's Tel #: 508-520-3313	Owner's Fax #:	
Address of owner (If different from facility address)	The state of the s	
Owner is (check one): 1. Federal 2. State / 3.Tribal	4. Private 4. Other	(Describe)
Legal name of Operator, if not owner: Mass State Department of Corrections	of Corrections	
Operator Contact Name: Micheal Delaney		
A Committee of the Comm	Fax Number:	
te.ma.us		
Operator Address (if different from owner)		AND LONG OF THE OWNER
· ·		
d) Attach a topographic map indicating the location of the facility and the outfall(s) to the receiving water. Map attached?		
c) Check Yes or No for the following:	y and the outfall(s) to the rece	iving water. Map attached?
	y and the outfall(s) to the rece	wing water. Map attached?
2. Is the discharge a "new discharge" as defined by 40 CFR Section 122.22?	y and the outfall(s) to the rece Yes / No If Yes, Per tion 122.22? Yes / No	(s) to the receiving water. Map attached? If Yes, Permit Number: MA 0102253

 If the source of the discharge is potable water, please provide water and attach any calculation sheets used to support stream (See Appendix VII for equations and additional information) 	i) Latitude and longitude of each discharge Outfall 2: long. lat. Outf	h) Is the discharge continuous? Yes		 Identify the source of the discharge (i.e. potable water, sur results, as required in Section 4.4.5 of the General Permit 	e) What is the maximum and minimum mon	d) Estimate the maximum daily and average Average Monthly Flow 2400 GPD	For each outfail:	c) Number of outfalls 1	 Short-term or long-term dewatering of foundation sumps. Other.
If the source of the discharge is potable water, please provide the reported or calculated seven day-ten year low flow (7Q10) of the receiving water and attach any calculation sheets used to support stream flow and dilution calculations N/A cis (See Appendix VII for equations and additional information)	Latitude and longitude of each discharge within 100 feet (See http://www.epa.gov/tri/report/siting_tool): Outfall 1: hong_71-18-Out_42-08; Outfall 2: long	Is the discharge continuous? Yes / No If no, is the discharge periodic (P) (occurs regularly, i.e., monthly or seasonally, but is not continuous all year) or intermittent (I) (occurs sometimes but not regularly) or both (B) If (P), number of days) or months per year of the discharge 20 and the specific months of discharge 5 men 7245; If (D), number of days) year there is a discharge No sporoximate specific months of dewatering 8/1/2001 If yes, approximate start date of dewatering 3/8/2001 approximate end date of dewatering 8/1/2001	What treatment does the wastewater receive prior to discharge? Filtening through send beds for TSS	Identify the source of the discharge (i.e. potable water, surface water, or groundwater). If groundwater, the facility shall submit effluent test results, as required in Section 4.4.5 of the General Permit.	What is the maximum and minimum monthly pH of the discharge (in s.u.)? Max pH 8.3. Min pH 6.5	Estimate the maximum daily and average monthly flow of the discharge (in gallons per day – GPD). Max Daily Flow 2400 GPD Average Monthly Flow 2400 GPD			 Construction develoring of groundwater intrusion and/or storm water accumulation. Short-termyr long-term/devatering of foundation sumps. Other.

Concern (ACEC):	MASSACHUSETTS FA
	FACILITIES: S
	ee Section 3.4 and
	Appendix I of the
	he General Perm
	ermit for more informatic
	on Areas of Critic
	cal Environmental

\$ Does the discharge occur in an ACEC? Yes.

3. Contaminant Information

- 2 Are any pH neutralization and/or dechlorination chemicals used in the discharge? If so, include the chemical name and manufacturer; vendor's reported aquatic toxicity (NOAEL and/or LC34 in percent for aquatic organism(s)). maximum and average daily quantity used as well as the maximum and average daily expected concentrations (mg/l) in the discharge, and the 4/5
- Please report any known remediation activities or water-quality issues in the vicinity of the discharge.

4. Determination of Endangered Species Act Eligibility: Provide documentation of ESA eligibility as required at Part 3.4 and Appendices III and IV. In

Has any consultation with the federal services been completed? Are any listed threatened or endangered species, or designated critical habitat, in proximity to the discharge? Yes No Yes / No

is consultation underway? Yes S

addition, respond to the following questions.

- What were the results of the consultation with the U.S. Fish and Wildlife Service and/or NOAA Fisheries Service (check one): a "no jeopardy" opinion or written concurrence on a finding that the discharges are not likely to adversely affect any endangered species or critical habitat
- Which of the five eligibility criteria listed in Appendix 2; Section B (A,B,C,D,or E) have you met? A Please attach a copy of the most current federal listing of endangered and threatened species, found at USF&W website
- 5. Documentation of National Historic Preservation Act requirements: Please respond to the following questions:
- Are any historic properties listed or eligible for listing on the National Register of Historic Places located on the facility site or in proximity to the
- Have any State or Tribal historic preservation officers been consulted in this determination? Yes 9 Z If yes, attach the results of
- Which of the three National Historic Preservation Act requirements listed in Appendix 3, Section C (1,2 o3) have you met?

certification(s) required by the general permit 6. Supplemental Information: Please provide any supplemental information. Attach any analytical data used to support the application. Attach any

7. Signature Requirements: The Notice of Intent must be signed by the operator in accordance with the signatory requirements of 40 CFR Section 122.22 (see below) including the following certification:

dechlorination are used in the dewatering system; (2) the discharge consists solely of dewatering and authorized pH adjustment and/or I certify under penalty of law that (1) no biocides or other chemical additives except for those used for pH adjustment and/or

Appendix V - NPDES Dewatering General Permit

system designed to assure that qualified personnel properly gather and evaluate the information submitted. discharging to the receiving water, any monitoring provided under this permit will be only for dewatering discharge; (5) where Preservation Act; and (6) this document and all attachments were prepared under my direction or supervision in accordance with a applicable, the facility has complied with the requirements of this permit specific to the Endangered Species Act and National Historic finished product; (4) if the discharge of dewatering subsequently mixes with other permitted wastewater (i.e.stormwater) prior to dechlorination chemicals; (3) the discharge does not come in contact with any raw materials, intermediate product, water product or

that I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify knowing violations. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the

Pacility Name: MCI Norfolk Wastewater Treatment Plant
Operator signature:

2/8/10

Thile:

eral regulations require this application to I

Federal regulations require this application to be signed as follows:

1. For a corporation, by a principal executive officer of at least the level of vice president;

For partnership or sole proprietorship, by a general partner or the proprietor, respectively, or,

3. For a municipality, State, Federal or other public facility, by either a principal executive officer or ranking elected official

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